FORM D

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SEC Mall Processing Section UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

# FORM D

AUG 262008

Mashington, DC

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL
OMB Number: 3235-0076
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hours per response.....16.00

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SEC USE ONLY					
Prefix	Serial				
DATE RI	ECEIVED				
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ng Under (Check box(es) that apply):  Rule 504 Rule 505 Rule 506 Section 4(e of Filing: New Filing Amendment		nderlying shares) for aggregate offe up to \$12,405,557.
A. BASIC IDENTIFICATION DATA		PROCESSED
Enter the information requested about the issuer		0.4.2008
ne of Issuer ( check if this is an amendment and name has changed, and indicate change.)		SEP 0 4 2008
licalis Corporation		THOMSON REUTE
ress of Executive Offices (Number and Street, City, State, Zip Code) Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	Telephone (519) 579-54	Number (Mudnig Area Code)
ress of Principal Business Operations (Number and Street, City, State, Zip Code lifferent from Executive Offices)	Telephone	Number (Including Area Code)
of Description of Business  diology software		
e of Business Organization    corporation	(please speci	08056020

# GENERAL INSTRUCTIONS

#### Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

#### State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

### ATTENTION-

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

SEC 1972 (6-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

1 of 9

A. BASIC IDENTIFICATION DATA	
2. Finter the information requested for the following:	
<ul> <li>Each promoter of the issuer, if the issuer has been organized within the past five years;</li> </ul>	
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of eq	uity securities of the issuer
• Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership	issuers; and
Each general and managing partner of partnership issuers.	
	1 44.
	ral and/or aging Partner
Full Name (Last name first, if individual)	
Grua, Peter	
Business or Residence Address (Number and Street, City, State, Zip Code)	
c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
	ral and/or aging Partner
Full Name (Last name first, if individual)	
O'Donnell, Tad	
Business or Residence Address (Number and Street, City, State, Zip Code)	
c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
	ral and/or aging Partner
Full Name (Last name first, if individual)  Bell, Michael	
Business or Residence Address (Number and Street, City, State, Zip Code)	
c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
	ral and/or aging Partner
Full Name (Last name first, if individual)  Holman, Al	
Business or Residence Address (Number and Street, City. State, Zip Code) c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	· · · · · · · · · · · · · · · · · · ·
	ral and/or aging Partner
Full Name (Last name first, if individual)  Coakley, Timothy	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
	ral and/or aging Partner
Full Name (Last name first, if individual)  Peterson, Eric	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
	ral and/or aging Partner
Full Name (Last name first, if individual) Kelly, Ronald J.	· · · · · · · · · · · · · · · · · · ·
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
(Use blank sheet, or copy and use additional copies of this sheet, as necessary)	, <del></del> ,

A. BASIC IDENTIFICATION DATA	<u> </u>
2. Enter the information requested for the following:	
• Each promoter of the issuer, if the issuer has been organized within the past five years;	
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the i	ssuer.
• Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and	
Each general and managing partner of partnership issuers.	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner	
Full Name (Last name first, if individual)	
Van Vranken, Matthew	
Business or Residence Address (Number and Street, City, State, Zip Code)	
c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner	
Full Name (Last name first, if individual)	
Bonadurer, Werner	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner	
Full Name (Last name first, if individual)  L'Heureux, Odell	
Business or Residence Address (Number and Street, City, State, Zip Code)	
c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
Check Box(es) that Apply: Promoter Beneficial Owner  Executive Officer Director General and/or Managing Partner	
Full Name (Last name first, if individual)  Kastelic, Peter	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
Check Box(es) that Apply: Promoter Beneficial Owner Z Executive Officer Director General and/or Managing Partner	
Full Name (Last name first, if individual)	
Stirtzinger, Jim	
Business or Residence Address (Number and Street, City, State, Zip Code) c/o Medicalis Corporation, 508 Riverbend Drive, Kitchener, Ontario, Canada N2K 3S2	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner	
Full Name (Last name first, if individual)	
The Brigham & Women's Hospital, Inc.	
Business or Residence Address (Number and Street, City, State, Zip Code)	
75 Francis Street, Boston, MA 02115	
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner	
Full Name (Last name first, if individual)	
HLM Venture Partners II, L.P.	
Business or Residence Address (Number and Street, City, State, Zip Code)	
222 Berkeley Street, 21st Floor, Boston, MA 02116  (Use blank sheet, or copy and use additional copies of this sheet, as necessary)	
(337 Similar Street, or copy and use additional copies of this successary)	

A. BASIC IDENT	TIFICATION DATA									
2. Enter the information requested for the following:										
Each promoter of the issuer, if the issuer has been organized within	n the past five years;									
<ul> <li>Each beneficial owner having the power to vote or dispose, or direct</li> </ul>	• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer									
Each executive officer and director of corporate issuers and of corporate issuers.	porate general and man	aging partners of pa	artnership issuers; and							
Each general and managing partner of partnership issuers.										
Check Box(es) that Apply: Promoter   Beneficial Owner	Executive Officer	Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Agfa Healthcare, Inc.										
Business or Residence Address (Number and Street, City, State, Zip Code)	)	•								
455 Philip Street, Waterloo, Ontario, Canada N2L 3X2										
Check Box(es) that Apply: Promoter Beneficial Owner [	Executive Officer	Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Business or Residence Address (Number and Street, City, State, Zip Code)	)	<u> </u>								
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	Director	General and/or Managing Partner							
Full Name (Last name first, if individual)	·									
Business or Residence Address (Number and Street, City, State, Zip Code)	)	<del> </del>								
Check Box(es) that Apply: Promoter Beneficial Owner [	Executive Officer	Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Business or Residence Address (Number and Street, City, State, Zip Code	)									
Check Box(es) that Apply: Promoter Beneficial Owner [	Executive Officer	Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Business or Residence Address (Number and Street, City, State, Zip Code	)									
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Business or Residence Address (Number and Street, City, State, Zip Code	)									
Check Box(es) that Apply: Promoter Beneficial Owner	Executive Officer	Director	General and/or Managing Partner							
Full Name (Last name first, if individual)										
Business or Residence Address (Number and Street, City, State, Zip Code)	}									
(Use blank sheet, or copy and use add	litional copies of this sh	cet, as necessary)								

					B. 18	NFORMAT	ION ABOU	T OFFERI	NG				
f												Yes	No
1.	· · · · · · · · · · · · · · · · · · ·								Ø				
	Answer also in Appendix, Column 2, if filing under ULOE.							s N/A					
2.	2. What is the minimum investment that will be accepted from any individual?						•••••						
3.	Does the	e offering	permit join	t ownershi	p of a sing	le unit?					••••••	Yes ☑	No
4.			ion request										
commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a stat or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of suc a broker or dealer, you may set forth the information for that broker or dealer only.							with a state						
		ast name	first, if indi	ividual)					,				
Bus	siness or	Residence	Address (N	umber and	Street, C	ity, State, Z	ip Code)				•		
			Americas, 3		, New Yor	k, NY 100	36	_					
Nai	me of Ass	ociated Br	roker or De	aler									
Sta	tes in Wh	ich Person	Listed Has	Solicited	or Intende	to Solicit	Purchaeere				<u>-</u>	<del>_</del>	
Sta			or check										States
	AL	AK	[AZ]	AR	CA	CO	CT	DE	DC	FL	GA	(HI)	1D
	IL	IN	[AZ]	KS	KY	(LA)	ME	MD	MA	MI	MN	MS	MO
	MT	NE	NV	NH	NJ	NM	NY	NC	ND	ОН	OK	OR	PA
	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	WI	WY	PR
Ful	l Name (l	Last name	first, if ind	ividual)	<u>-</u>								
Bu	siness or	Residence	Address (1	Number an	d Street, C	City, State,	Zip Code)						
							<u>.                                    </u>						
Nai	me of Ass	ociated Bi	oker or De	aler									
Sta	tes in Wh	ich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers		· · · ·				
			or check										States
												₩	
	AL	AK	AZ	AR	CA	CO	CT	DE	DC	FL	GA	HI	ID
	IL.	IN NE	IA DW	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO
	MT RI	NE SC	NV SD	NH TN	NJ TX	NM UT	NY VT	NC VA	ND WA	OH WV	OK WI	OR WY	PA PR
Ful			first, if indi										
Bu	siness or	Residence	Address (1	Number an	d Street, C	City, State,	Zip Code)						
Nai	me of Ass	ociated Br	oker or De	aler									<u> </u>
States in Which Person Listed Has Solicited or Intends to Solicit Purchasers													
(Check "All States" or check individual States)									States				
AL AK AZ AR CA CO CT DE DC FL GA						HI	[ID]						
	IL IN IA KS KY LA ME MD MA MI MN							MS	MO				
	MT	NE	NV	NH	NJ	NM	NY	NC	ND	OH	OK	OR	PA
	RI	SC	SD	TN	TX	UT	VT	VA	WA	$\overline{WV}$	WI	$\overline{\mathbf{W}}\mathbf{Y}$	PR

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

1.	Enter the aggregate offering price of securities included in this offering and the total amount already				
	sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box \( \subseteq \) and indicate in the columns below the amounts of the securities offered for exchange and				
	already exchanged.				
	Type of Security	Aggregate Offering Pri		Amo	unt Already Sold
	Debt	s -0-		s -0-	
	Equity		*	§ 12,	405,557*†
	✓ Common ✓ Preferred		_		
	Convertible Securities (including warrants)	s **		\$ **	
	Partnership Interests			\$ -0-	
	Other (Specify)			\$ -O-	
	Total	`			405,557*†
	Answer also in Appendix, Column 3, if filing under ULOE.	<b>*</b>			
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this				
۷.	offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."	;			
				4	Aggregate
		Number Investors			lar Amount Purchases
	Accredited Investors	-		-	405,557*†
	Non-accredited Investors			<b>-</b>	
	Total (for filings under Rule 504 only)				
			—	³	
•	Answer also in Appendix, Column 4, if filing under ULOE.				
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.				
		Type of		Do	llar Amount
	Type of Offering	Security			Sold
	Rule 505			\$	
	Regulation A		_	\$	
	Rule 504		_	\$	
	Total		_	\$	
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees		П	\$	
	Printing and Engraving Costs	***************************************	$\Box$	\$	
	Legal Fees	*****	7	\$ 29	5,000
	Accounting Fees			\$	•••
	Engineering Fees			\$	
	Sales Commissions (specify finders' fees separately) Including fees and expense reimburse			\$ 45	3,000
	Other Expenses (identify)	*****		\$	
	Total		<b>⋈</b>	\$ 748	3,000

<sup>\*</sup>Figure includes \$4,208,817 which represents value of notes surrendered in exchange for Series B Convertible Preferred Stock.

<sup>\*\*</sup> Offering includes options and warrants which were issued for no initial consideration (consideration will be paid if securities are exercised).

L	C. OFFERING PRICE, NUMI	BER OF INVESTORS, EXPENSES AND USE OF P	ROCEEDS	
, •	b. Enter the difference between the aggregate offer and total expenses furnished in response to Part C—proceeds to the issuer."	Question 4.a. This difference is the "adjusted gross		\$_11,657,557*
5.	Indicate below the amount of the adjusted gross proceeds of the purposes shown. If the amount for an check the box to the left of the estimate. The total of proceeds to the issuer set forth in response to Part	y purpose is not known, furnish an estimate and fthe payments listed must equal the adjusted gross		
			Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees	[		
	Purchase of real estate			_ 🗆 \$
	Purchase, rental or leasing and installation of mac	hinery	\$	🗆 \$
	Construction or leasing of plant buildings and fac		\$	
	Acquisition of other businesses (including the val offering that may be used in exchange for the assessissuer pursuant to a merger)		 □ \$	
	Repayment of indebtedness	-	_	
	Working capital		<del>-</del>	
	Other (specify):	-	<del></del>	<del></del>
		······[	s	_ [] \$
	Column Totals	\$	\$ 11,657,557*	
	Total Payments Listed (column totals added)	<b>√</b> \$ <u>11,657,557*</u>		
		D. FEDERAL SIGNATURE		
sig	e issuer has duly caused this notice to be signed by the nature constitutes an undertaking by the issuer to fur information furnished by the issuer to any non-acc	nish to the U.S. Securities and Exchange Commis	sion, upon writ	
ss	uer (Print or Type)	Signature 0 0 V 11	Date	<del></del>
Me	dicalis Corporation	R. J. Kelly	August 20	, 2008
Na	me of Signer (Print or Type)	Title of Signer (Print or Type)		
R	onald J. Kelly			
		<u> </u>		

END

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

<sup>\*</sup>Figure includes \$4,208,817 which represents value of notes surrendered in exchange for Series B Convertible Preferred Stock.